Yeong Jun Koh

List of Publications by Year
in descending order

19 **papers**	333 **citations**	1307594 7 **h-index**	1125743 13 **g-index**
20 **all docs**	20 **docs citations**	20 **times ranked**	276 **citing authors**

#	Article	IF	Citations
1	Blind and Compact Denoising Network Based on Noise Order Learning. IEEE Transactions on Image Processing, 2022, 31, 1657-1670.	9.8	10
2	Unpaired Screen-Shot Image DemoirÃ©ing With Cyclic MoirÃ© Learning. IEEE Access, 2022, 10, 16254-16268.	4.2	5
3	MSENet: Marbling score estimation network for automated assessment of Korean beef. Meat Science, 2022, 188, 108784.	5.5	7
4	BTENet: Back-Fat Thickness Estimation Network for Automated Grading of the Korean Commercial Pig. Electronics (Switzerland), 2022, 11, 1296.	3.1	1
5	Light Field Image Super-Resolution Based on Multilevel Structures. IEEE Access, 2022, 10, 59135-59144.	4.2	1
6	Light Field Super-Resolution via Adaptive Feature Remixing. IEEE Transactions on Image Processing, 2021, 30, 4114-4128.	9.8	40
7	Multi-Scale Warping for Video Frame Interpolation. IEEE Access, 2021, 9, 150470-150479.	4.2	2
8	Online Multiple Object Tracking Based on Open-Set Few-Shot Learning. IEEE Access, 2020, 8, 190312-190326.	4.2	6
9	Interactive Video Object Segmentation Using Global and Local Transfer Modules. Lecture Notes in Computer Science, 2020, , 297-313.	1.3	12
10	Multiscale Feature Extractors for Stereo Matching Cost Computation. IEEE Access, 2018, 6, 27971-27983.	4.2	13
11	Sequential Clique Optimization for Video Object Segmentation. Lecture Notes in Computer Science, 2018, , 537-556.	1.3	12
12	Unsupervised Primary Object Discovery in Videos Based on Evolutionary Primary Object Modeling With Reliable Object Proposals. IEEE Transactions on Image Processing, 2017, 26, 5203-5216.	9.8	4
13	CDTS: Collaborative Detection, Tracking, and Segmentation for Online Multiple Object Segmentation in Videos. , 2017, , .		16
14	Primary Object Segmentation in Videos Based on Region Augmentation and Reduction. , 2017, , .		123
15	Dark image enhancement based onpairwise target contrast and multi-scale detail boosting. , 2015, , .		27
16	Video Stabilization Based on Feature Trajectory Augmentation and Selection and Robust Mesh Grid Warping. IEEE Transactions on Image Processing, 2015, 24, 5260-5273.	9.8	32
17	Robust video stabilization based on mesh grid warping of rolling-free features. , 2014, , .		3
18	Reliable optical flow estimation in motion-blurred regions. , 2013, , .		0

#	Article	IF	Citations
19	Efficient Fine-Granular Scalable Coding of 3D Mesh Sequences. IEEE Transactions on Multimedia, 2013, 15, 485-497.	7.2	19